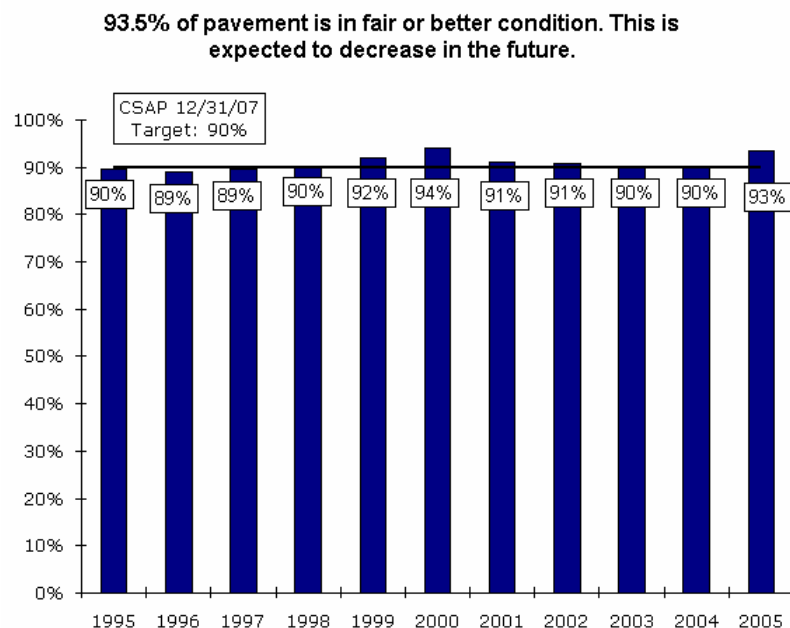


### 3. Pavement Condition Target: 90% Lane Miles in Fair or Better Condition



**Source:** WSDOT Materials Lab

**Data Comments:** Condition ratings based on 18,347 lane miles surveyed. 2005 survey results were reported in WSDOT's December 31, 2006 edition of the *Gray Notebook*. 2006 survey results will be reported in the December 31, 2007 edition of the *Gray Notebook*.

### Analysis

- Percentage of all pavements in the "good" category increased from 89.9% to 93.5% in 2005.
- An underlying concern is that 600 of the 1,980 concrete lane miles are likely to be in need of replacement during the next ten years. 37 land miles are funded to be rehabilitated by the end of the 2007-2009 biennium.
  - Unlike chip seal and hot mix asphalt, concrete replacement is mostly unfunded.
  - Concrete only accounts for 13% of total lane miles but accounts for 27.8% of vehicle miles traveled.

### 2. Bridges Action Plan

What	Who	When	Status
Resolve shortcomings of models to predict concrete pavement performance and best timing for rehabilitation.	WSDOT Materials Lab	10/31/2007	In Progress